Anti-Vandal Switches Push Button

multicomp PRO

RoHS

Compliant

Specifications

Material

Body : PA66, Rated UL94V-0

Bushing : Stainless Steel, Varnish Polished
Button : Stainless Steel, Varnish Polished

O-Ring : Silicone

Contact Material : Silver Alloy, (4.8mm)

Terminal : Silver Plated

Electrical

Switch Rating : 16A @ 125V / 250V AC

Contact Resistance : $300 \text{m}\Omega$ max.

 $\begin{array}{ll} \mbox{Insulation Resistance} & : 100\mbox{M}\Omega \mbox{ min.} \ \mbox{@ } 500\mbox{V DC} \\ \mbox{Dielectric with standing voltage} & : 1500\mbox{V AC, for 1 min.} \\ \end{array}$

Electrical Life : 10,000 cycles min. at full load

Temperature Rating

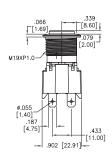
Operating temperature : -30°C to +85°C

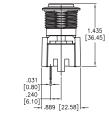
Environmental

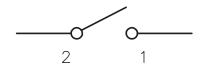
Front Panel Protection : IP65

Diagram









CIRCUIT DIAGRAM (SPST)



Dimensions : Millimetres

Part Number Table

Description	Part Number
Anti Vandal, SPST, Latching	MP-PB7-05B22FR

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